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| (71) Applicant (for all designated States except US): BOLDER BIOTECHNOLOGY INC. [US/US]; 678 West Willow Street, Louisville, CO 80027 (US). | | | |
| (72) Inventors; and | | | |
| (75) Inventors/Applicants (for US only): COX, George, N. [US/US]; 678 West Willow St., Louisville, CO 80027 (US). DOHERTY, Daniel, H. [US/US]; 719 Ithaca Drive, Boulder, CO 80203 (US). ROSENDAHL, Mary, S. [US/US]; 310 Fairplay Ave., Broomfield, CO 80020 (US). | | | |
| (74) Agents: BROWN, Theresa, A. et al.; Sheridan Ross P.C., Suite 1200, 1560 Broadway, Denver, CO 80202-5141 (US). | | | |

(54) Title: METHODS FOR MAKING PROTEINS CONTAINING FREE CYSTEINE RESIDUES

(57) Abstract

The present invention relates to novel methods of making soluble proteins having free cysteines in which a host cell is exposed to a cysteine blocking agent. The soluble proteins produced by the methods can then be modified to increase their effectiveness. Such modifications include attaching a PEG moiety to form pegylated proteins.